

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7165-1483:156

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CATEGORY: Control Units (Non High-Rise)

LISTEE: Mirtone, 90 Fieldstone Ct., Cheshire, CT 06410
Contact: Brad Miller (888) 649-9827 FAX (203) 699-3108

DESIGN: Model FireShield series fire alarm control units. Models FS302G, FS302R, FS302G-2, FS302GF, FS502G, FS502R, FS502G-2, FS502GF, FS1004G, FS1004R, FS1004G-2 and FS1004GF. *Model FSDACT digital alarm communicator transmitter. Local, auxiliary, remote station, automatic, manual, waterflow and sprinkler supervisory service. Refer to the listee's data sheet for detailed product description and operational considerations.

RATING: 120 VAC Primary, 24 VDC Secondary

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices. Refer to listee's Installation Instruction Manual for details.

These control units do not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control units must be used with appliances that can generate the temporal pattern signal.

NOTE: For **Fire Alarm Verification Feature** (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

XLF: 7165-1591:102

*Rev. 05-15-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **MAY 15, 2003**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**